

INTERNATIONAL SEARCH REPORT

Inter.	Application No.
PCT/EP2004/010375	

A. CLASSIFICATION OF SUBJECT MATTER		
IPC 7	B01J19/18	C08F2/01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 482 148 A (MONTEDISON SPA) 3 August 1977 (1977-08-03) page 1, line 36 - line 56 page 1, line 84 - page 2, line 7 page 2, line 8 - line 30; figure 1	1-10
A	WO 97/04015 A (MONTELL TECHNOLOGY COMPANY BV) 6 February 1997 (1997-02-06) abstract page 11, line 1 - line 8 page 11 - page 13; figure 1 page 14, paragraph 4 - page 15, paragraph 1	1-8
X		9,10
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

2 December 2004

Date of mailing of the International search report

13/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 239 235 B1 (FRANKLIN III ROBERT K ET AL) 29 May 2001 (2001-05-29) cited in the application abstract column 1, line 40 – line 53 column 2, line 60 – column 3, line 33 -----	1-10
P, X	WO 2004/026463 A (ATOFINA RES ; FOUARGE LOUIS (BE); LEWALLE ANDRE (BE)) 1 April 2004 (2004-04-01) abstract page 3, line 4 – line 30; figure 1 page 4, line 9 – line 11 claim 15 -----	1-10
A	DE 905 547 C (BATAAFSCHE PETROLEUM) 4 March 1954 (1954-03-04)	1-8
X	page 1, line 1 – line 25 page 2, line 90 – line 100; figure 4 page 3, line 10 – line 32 -----	9,10

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